UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ofgs file no. P/1071-1386

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

subject matter which is claimed and for which a patent is sought on the invention entitled: INSULATING CERAMIC COMPACT, CERAMIC MULTILAYER SUBSTRATE, AND CERAMIC						
ELECTRONIC DEVICE						
the specification of which is attached		ving box is checked	:			
was filed on						
application number	oplication number and was amended on (if any).					
I hereby state that I have reviewed amendment referred to above. I acknowledge the duty to disclose §1.56. I hereby claim priority benefits ur States provisional application(s) listed date before that of the application on	e all information known der Title 35, United Sta below and have also id	to be material to pa ates Code §119 of a entified below any f	tentability in accordance	e with Title 37, Cod	e of Federal Regulations,	
Prior Foreign or Provisional Applicat	I					
COUNTRY	APPLICATION NUMBER		DATE OF FILING (day, month, year)		PRIORITY CLAIMED UNDER 35 U.S.C. 119	
Japan	2000-220867		July 21, 2000		YES X NO	
					YES NO	
		nesaration describe partic			YES NO	
I hereby claim the benefit under T matter of each of the claims of this ap Title 35, United States Code, §112, I Federal Regulations, §1.56 which becthis application.	Fille 35, United States Copplication is not disclose acknowledge the duty to tame available between	ode, §120 of any U d in the prior United o disclose information the filing date of the	nited States application d States application in to multiple of the states of the states application in to prior application and to	(s) listed below and, the manner provided patentability as defir the national or PCT i	insofar as the subject by the first paragraph of ned in Title 37, Code of international filing date of	
UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)			STATUS (patented, pending, abandon		
THI BIOTHION NOMBER		(au), months, year)		(parenea, j	oriums, acamerica,	
) 1) BU			
I hereby appoint customer no. 233 No. 18,510; Jerome M. Berliner - Reg. No. 27,409; Max Moskowitz- III - Reg. No. 30,944; Louis C. Dujn attorneys with full power of substituti connected therewith and to receive all	52 OSTROLENK, FAB eg. No. 18,653; Robert Fag. No. 30,576; Step nich - Reg. No. 30,625, on and revocation to pro-	ER, GERB & SOFI C. Faber - Reg. No Shen A. Soffen - Reg. Douglas A. Miro Dosecute this applicat	FEN, LLP, and the me . 24,322; Edward A. N g. No. 31,063; James A Reg. No. 31,643, and ion, to transact all busi	mbers of the firm, S. Meilman - Reg. No. A. Finder - Reg. No. Michael J. Scheer - ness in the Patent &	amuel H. Weiner - Reg. 24,735; Steven I. Weisburd 30,173; William O. Gray, Reg. No. 34,425, as Trademark Office	
SEND CORRESPONDENCE TO:	OSTROLENK, FA 1180 AVENUE OF NEW YORK, NEW CUSTOMER NO. 2	ABER, GERB & SO THE AMERICAS V YORK 10036-840 2352	OFFEN, LLP D (2	IRECT TELEPHON 12) 382-0700	E CALLS TO:	
I hereby declare that all statement to be true; and further that these state imprisonment, or both, under Section the application or any patent issued th	s made herein of my ow ments were made with to 1001 of Title 18 of the pereon.	on knowledge are tra the knowledge that we United States Code	ne and that all statement willful false statements, and that such willful	ts made on informati and the like so made false statements may	ion and belief are believed are punishable by fine or jeopardize the validity of	
FULL NAME OF SOLE OR FIRST INVENTION NAOYA MORI	ror	INVENTOR'S SIGNA	Mari	DATE 6	125/2001.	
RESIDENCE (City and either State or Formihachiman-shi, Shiga-		COUNTRY OF CITIZENSHIP / Japan				
POST OFFICE ADDRESS	, D	4 3 5 4 3	<i>T</i> . C	T 4 1 0 C 1 /	O. T	
c/o (A170) Intellectual Pr Nagaokakyo-shi, Kyoto-f		•	Tanufacturing C	.o., Ltd., 26-10	J, Tenjin 2-cnome,	
FULL NAME OF SECOND JOINT INVENT		INVENTOR'S SIGNA	ATURE	DATE	// / /	
Yasutaka SUGIMOTO		Jastah	Susinolo		6/28/200/	
RESIDENCE (City and either State or Foreign Country) Kyoto-shi, Kyoto-fu, Japan				COUNTRY OF CITIZENSHIP Japan		
POST OFFICE ADDRESS c/o (A170) Intellectual Pr	onerty Departm	ent Murata N	Nanufacturina ('o I td 26 17	Teniin 2-chome	
Nagaokakyo-shi, Kyoto-f		·	iminiacining C	,o., 11u., 20-10	o, 1011111 2 onomo,	

U COMBINED DECLARATION A	P/107	OFGS FILE NO. P/1071-1386			
COUNTRY	APPLICATION NUMBER	DATE OF FIL (day, month, y		UNDER 35 U.S.C. 119	
				YES NO	
				YES NO	
			-	YES NO	
				YES NO	
				YES NO	
				YES NO	
				YES NO	
				YES NO	
				YES NO	
				YES NO	
		1		YES NO	
				YES NO	
jeopardize the validity of the application or any patent issued thereon. FULL NAME OF THIRD JOINT INVENTOR, IF ANY		INVENTOR'S SIGNATURE OSOMU Chilagawa		DATE 6/28/2001	
Osamu CHIKAGAWA		Usamu Chip	CA GOVER	Y OF CITIZENSHIP	
RESIDENCE (City and either State Moriyama-shi, Shiga-		Japan			
POST OFFICE ADDRESS c/o (A170) Intellectua	l Property Department, Mu	rata Manufacturing	Co., Ltd.	, 26-10, Tenjin 2-	
chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Jap		INVENTOR'S SIGNATURE		DATE	
TOLE NAME OF TOURISTONN IN					
RESIDENCE (City and either State		COUNTR	Y OF CITIZENSHIP		
POST OFFICE ADDRESS					
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY		INVENTOR'S SIGNATURE		DATE	
RESIDENCE (City and either State		COUNTRY OF CITIZENSH			
POST OFFICE ADDRESS					
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY		INVENTOR'S SIGNATURE		DATE	
RESIDENCE (City and either State		COUNT	RY OF CITIZENSHIP		
POST OFFICE ADDRESS					